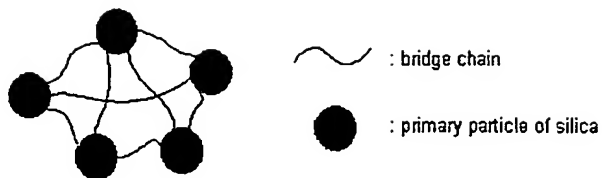


[Fig. 1]



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Three-dimensional networks formed among silica particles.

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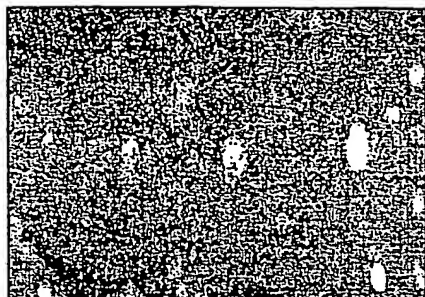
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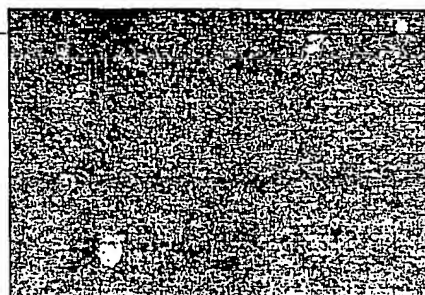
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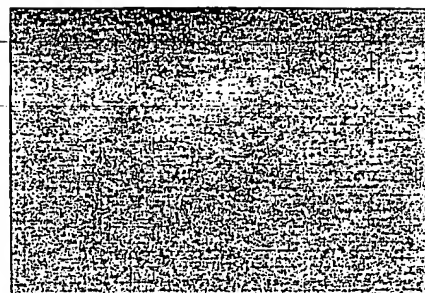
[Fig. 2]



(A) Silica



(B) Silica + Si-69



(C) N-GP(1.0) AP(1.0)-SIL